

# Trilock 900



**Characterised by its extremely reliable mechanism, stylish design and space efficiency, the Trilock 900 provides an effective means of managing the flow of people through a building. It is available in various different models making this a versatile barrier, providing a suitable tripod turnstile barrier for almost every situation.**

#### **Options**

- Authorisation display with a two colour LED pictogram, arrow / cross, indicating the mechanism status
- Various side part models: radius or fully round edges
- Various inner plate models: straight and angled
- Traffic display, indicating one or bi-directional passage
- Card reader mounting options
- External control panel
- Electrical counter, one or two directions

#### **Construction Options**

- Rigid or collapsible armset
- Fail-safe or fail-secure, entry or exit
- Blocked or free access, entry or exit
- Left or right handed installation

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.

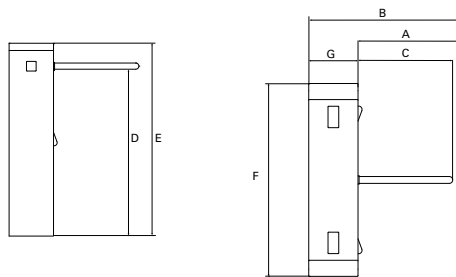




## Dimensions and Specifications

Type	A Passage Width (mm)	Capacity / Minute*	Disabled Access	Type of Traffic	B Overall Width (mm)	C Arm Length (mm)	D Arm Height (mm)	E Overall Height (mm)	F Unit Length (mm)	G Unit Width (mm)
Collapsible, straight sides	492	15-20	x		772	442	896	1000	900	230
Collapsible, rounded sides	492	15-20	x		722	442	896	1000	900	230
Rigid, straight sides	437	15-20	x		667	387	872	1000	1080	230
Rigid, rounded sides	437	15-20	x		667	387	872	1000	1080	230

\* Depending on access control system, in one direction



## Emergency Egress

The Trilock 900 is available with fail-safe or fail-secure operation. While the fail-secure model ensures that the entrance stays closed in case of emergency or power failure, the fail-safe model will free the passage by allowing free rotation of the arm set or automatically collapsing the horizontal arm down. Alternatively, if a fire alarm is connected, the fail-safe function can automatically be activated upon receipt of a fire alarm signal.

## Technical Specifications

Power Supply: 100-240 VAC, 50/60 Hz

### Power Consumption

Operating: 35W

Stationary: 15W

Ambient Temperature: -15°C to +50°C

Weight: 90 kg